

PATENT Customer No. 22,852 Attorney Docket No. 09090.0002-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Darin Wayne HIGGINS et al.) Group Art Unit: 2672
Application No.: 09/821,587) Examiner: WANG, Jin Cheng
Filed: March 29, 2001))
For: SYSTEM AND METHOD FOR SYNCHRONIZING RASTER AND VECTOR MAP IMAGES) Confirmation No.: 3453)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement accompanies the filing of a Request for Continued Examination in the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached. In addition, a machine translation of the listed foreign language document is also enclosed. Copies of the U.S. patent publications are not enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: May 11, 2005

Anthony J. Lombardi Reg. No. 53,232

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

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	Complete if Known R MA	<u>/ 1 1 2005</u>
Application Number	09/821,587	
Filing Date	March 29, 2001	
First Named Inventor	Darin Wayne HIGGINS	422.44
Art Unit	2672	UEM
Examiner Name	WANG, Jin Cheng	
Attorney Docket Number	09090.0002-02	

Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No. ¹	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-5,884,216	03-16-1999	Shah et al.	
		US-5,902,347	05-11-1999	Backman et al.	
		US-6,148,260	11-14-2000	Musk et al.	
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		US-5,757,359	05-26-1998	Morimoto et al.	
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		US-2005/0073532 A1	04-07-2005	Scott et al.	
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		US-2003/0052896 A1	03-20-2003	Higgins et al.	
		US-2002/0147613 A1	10-10-2002	Kennard et al.	

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				Application Number	09/821,587	MAT 1 2005
INFORMATION DISCLOSURE				Filing Date	March 29, 2001	
STATEMENT BY APPLICANT			First Named Inventor	Darin Wayne HIGGINS	V 19	
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	(Use as many sheets	as necessary)	0.00	Examiner Name	WANG, Jin Cheng	
Sheet	2	of	2	Attorney Docket Number	09090.0002-02	

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
	US-2002-0145617 A1	10-10-2002	Kennard et al.		

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶	
		JP 11296540 A	10-1999	NAKANO et al.		Yes	

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
		Noah Radford, "The Use of GIS in Flood Hazard Analysis: A Report for the City of Warwick and Project Impact," June 1999.			
		"R2V: Advanced Raster to Vector Conversion Software for Automated Map Digitizing," Able Software Corp., September 20, 1999, pages 1-4.			

Examiner	Date	
Signature	 Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.